EAST Search History

Ref #	Hits	Search Query	DBs	Defau It Opera tor	Plur als	Time Stamp	
L1	283	(536/25.33).CCLS.	US-PGP UB; USPAT; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2007/03/17 13:19	
L2	344	(536/26.1).CCLS.	US-PGP UB; USPAT; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	OR	OFF	2007/03/17 13:20	
L3	17	17 12 and 11		OR	ON	2007/03/17 13:20	

3/17/07 1:27:30 PM Page 1

Connecting via Winsock to STN

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Welcome to STN International! Enter x:x
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LOGINID: SSSPTA1626KAS

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
NEWS
                 "Ask CAS" for self-help around the clock
NEWS
        DEC 18
                 CA/CAplus pre-1967 chemical substance index entries enhanced
                 with preparation role
        DEC 18
                 CA/CAplus patent kind codes updated
NEWS
        DEC 18
                 MARPAT to CA/CAplus accession number crossover limit increased
NEWS
    5
                 to 50,000
        DEC 18
                 MEDLINE updated in preparation for 2007 reload
NEWS
        DEC 27
NEWS
                 CA/CAplus enhanced with more pre-1907 records
     7
NEWS 8
        JAN 08
                 CHEMLIST enhanced with New Zealand Inventory of Chemicals
                 CA/CAplus Company Name Thesaurus enhanced and reloaded
        JAN 16
     9
NEWS
NEWS 10
        JAN 16
                 IPC version 2007.01 thesaurus available on STN
NEWS 11
        JAN 16
                 WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS 12
        JAN 22
                 CA/CAplus updated with revised CAS roles
        JAN 22
NEWS 13
                 CA/CAplus enhanced with patent applications from India
        JAN 29
NEWS 14
                 PHAR reloaded with new search and display fields
NEWS 15
        JAN 29
                 CAS Registry Number crossover limit increased to 300,000 in
                 multiple databases
NEWS 16
        FEB 15
                 PATDPASPC enhanced with Drug Approval numbers
NEWS 17
        FEB 15
                 RUSSIAPAT enhanced with pre-1994 records
NEWS 18 FEB 23
                 KOREAPAT enhanced with IPC 8 features and functionality
NEWS 19 FEB 26
                 MEDLINE reloaded with enhancements
NEWS 20 FEB 26
                 EMBASE enhanced with Clinical Trial Number field
NEWS 21 FEB 26
                 TOXCENTER enhanced with reloaded MEDLINE
NEWS 22
        FEB 26
                 IFICDB/IFIPAT/IFIUDB reloaded with enhancements
NEWS 23
        FEB 26
                 CAS Registry Number crossover limit increased from 10,000
                 to 300,000 in multiple databases
        MAR 15
                 WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS 24
NEWS 25
        MAR 16
                 CASREACT coverage extended
             NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
NEWS EXPRESS
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP)
              AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
              Welcome Banner and News Items
NEWS LOGIN
NEWS IPC8
              For general information regarding STN implementation of IPC 8
NEWS X25
              X.25 communication option no longer available
```

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 13:50:19 ON 17 MAR 2007

=> FILE REG

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 13:50:36 ON 17 MAR 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 MAR 2007 HIGHEST RN 926596-82-9 DICTIONARY FILE UPDATES: 15 MAR 2007 HIGHEST RN 926596-82-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

Uploading C:\Program Files\Stnexp\Queries\10531323.str

```
10 11
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
7-10 8-11
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
5-7 6-9 7-8 7-10 8-9
exact bonds :
8-11
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
G1:0,S.
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS
```

L1 STRUCTURE UPLOADED

chain nodes :

=> D

L1 HAS NO ANSWERS

G1 0,S

Structure attributes must be viewed using STN Express query preparation.

=> S L1

SAMPLE SEARCH INITIATED 13:51:06 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED -759 TO ITERATE

100.0% PROCESSED

759 ITERATIONS

50 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

13528 TO 16832

PROJECTED ANSWERS:

882 TO

1878

L2

L3

50 SEA SSS SAM L1

1425 SEA SSS FUL L1

=> S L1 FULL

FULL SEARCH INITIATED 13:51:14 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 14643 TO ITERATE

100.0% PROCESSED 14643 ITERATIONS 1425 ANSWERS

SEARCH TIME: 00.00.01

=> FILE CAPLUS COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY SESSION

172.10 172.31

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=> S L3

L4 7562 L3

=> S L4 AND PHOPHITYLATION

1 PHOPHITYLATION

L5 0 L4 AND PHOPHITYLATION

=> S L4 AND PHOSPHITYLATION

530 PHOSPHITYLATION

5 PHOSPHITYLATIONS

531 PHOSPHITYLATION

(PHOSPHITYLATION OR PHOSPHITYLATIONS)

L6 1 L4 AND PHOSPHITYLATION

=> D IBIB ABS HITSTR TOT

DOCUMENT TYPE: LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

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		ENT															NTE	
	WO	2004	0355	99		A1		2004	0429	1	NO 2	003-6	3B43	12		21	0031	800
		W:	AE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,
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										1	WO 2	003-	3B43	12		# 2	0031	800

WO 2003-GB4312

OTHER SOURCE(S):

MARPAT 140:339578

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

REFERENCE COUNT:

3 THERE ARE 3 CITED REPERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

FORMAT

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)
A process for the phosphitylation of an alc. or thiol with a
phosphitylation agent in the presence of sulfonamide activator I,
wherein n is 0 or an integer from 1 to 4; R for each occurrence is a
substituent; X is 0 or 5; is provided. The activator is commonly
loved

482333-74-4 CAPLUS 1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, compd. with 1-methyl-1H-imidazole (1:1) (9CI) (CA INDEX NAME)

CRN 616-47-7 CMF C4 H6 N2

CM 2

CRN 81-07-2 CMF C7 H5 N O3 S

=> LOGOFF

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:Y

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST . 11.64 183.95

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
SINCE FILE TOTAL ENTRY SESSION

CA SUBSCRIBER PRICE -0.78 -0.78

STN INTERNATIONAL LOGOFF AT 13:54:33 ON 17 MAR 2007